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27849 7590 10/04/2005
LEE & MORSE, P.C.
1101 WILSON BOULEVARD
SUITE 2000
ARLINGTON, VA 22209
01/04/2006 MGEBREM2 00000001 10724632

01 FC:1501 1400.00 OP
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Cheryl A. Milhon	(Depositor's name)
<i>Cheryl A. Milhon</i>	(Signature)
January 4, 2006	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/724,632	12/02/2003	Ji-Deog Kim	277/023	2006

TITLE OF INVENTION: PHOTONIC CRYSTAL-BASED RESONANT CAVITY AND RESONATOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	01/04/2006
EXAMINER	ART UNIT	CLASS-SUBCLASS			
FLORES RUIZ, DELMA R	2828	372-092000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
 Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 *Lee & Morse, P.C.*2 _____
3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

SAMSUNG ELECTRONICS CO., LTD.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Suwon-si, Gyeonggi-do, Republic of Korea

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

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A check in the amount of the fee(s) is enclosed.
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a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
 b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above, interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature 

Date January 4, 2006

Typed or printed name Eugene M. LeeRegistration No. 32,039

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